

SOUTH AUSTRALIA

FACTORIES AND WORKS 1946-47 (Preliminary Estimate).

Number of Factories. The number of factories 2,724, the highest on record, was 329 greater than 1945-46. Increases are reflected throughout the various classes of industry but particularly in the smaller establishments; the principal being Motor and General Engineering, Bakeries, Sheet Metal Works, Tailoring and Dressmaking, Joinery.

Employees. The average number of persons employed over the whole year was 70,937 which is 7,749 more than in the previous year 1945-46 but is still below the war-time peak of 72,751 in 1942-43. The male employees, however, numbering 56,907 easily surpassed all previous totals. Although female employees (14,030) showed an increase of 365 on the previous year, the number was very much below 1942-43 when 19,958 were employed. Increased employment was general throughout the various classes but was most marked in Industrial Metals, Machines and Machinery of which Motor Body Building contributed the largest increase viz 1,600.

Salaries & Wages. The total amount paid in salaries and wages reached the record figure of £20,613,000 an increase of £3,843,000 on the previous year. Greater number of employees and higher wages both were factors. Male employees received £18,288,000 and females £2,325,000.

Materials and Fuel. The cost of materials totalled £52,144,000 (Record) an increase of £14,374,000 on 1945-46 whilst Fuel &c. was £3,624,000 against £2,851,000 for the previous year. Higher costs and greater quantities of materials used contributed to these increases. The main classes affected being Industrial Metals &c., Food, Drink, etc. and Woollscouring and Fellmongery.

Output Value. The gross value of output £86,700,000 was easily the highest ever recorded and was £20,477,000 greater than 1945-46. Industries with biggest increases were Motor Bodies, Blast Furnace, Smelting, Electrical Equipment, Metal Pipes and Tubes, Woollscouring and Fellmongering, Cotton Goods, Food and Drink Industries. Higher values and greater quantities of goods manufactured mainly accounted for this big increase.

Production Value. The value of production i.e. the value added in process of manufacture was also a record. The total £30,932,000 showed an increase of £5,330,000 over 1945-46 and exceeded the previous record year 1943-44 by £2,521,000.

Premises and Plant. There were only minor changes in the total values of Land and Buildings and Plant and Machinery for 1946-47 in comparison with 1945-46. Land and Buildings were £18,581,000 and Plant and Machinery £18,687,000. Munition Works which ceased war-time operations are now being operated by private factories.

A. W. BOWDEN,

GOVERNMENT STATIST.

Statistical Office, Adelaide

13th January, 1948

February

FACTORIES AND WORKS - SOUTH AUSTRALIA - 1946-47

(PRELIMINARY ESTIMATES SUBJECT TO REVISION)

Class of Industry	No of Establishments	Average No. Persons Employed for whole year (incl. W. P.)		No of Persons Employed at 15th June (Excl. W.P.)		Salaries & Wages paid (Excluding W.P.)	
		Males	Females	Males	Females	Males £000	Females £000
	No.	No	No	No	No		
Treatment of Non-metalliferous							
Mine and Quarry Products	a	88	1,049	45	1,034	42	329
	b	68	854	34	902	33	255
Bricks, Pottery Glass &c.	a	54	1,406	91	1,420	92	429
	b	51	1,097	71	1,236	70	305
Chemicals, Dyes Explosives, Paint Oils, Grease	a	67	2,469	499	2,459	506	857
	b	65	2,953	892	2,432	453	996
Industrial Metals							
Machines, Conveyances	a	774	31,011	2,863	30,429	2,844	10,295
	b	661	26,725	2,670	28,902	2,449	8,065
Textile & Textile Goods (not dress)	a	41	1,386	1,172	1,351	1,229	405
	b	38	1,121	1,213	1,359	1,175	306
Skins & Leather (not clothing or footwear)	a	47	1,151	270	1,158	253	403
	b	41	1,052	271	1,095	271	324
Clothing (Except Knitted)	a	373	1,868	5,089	1,630	4,988	500
	b	329	1,527	4,584	1,498	4,774	370
Food, Drink and Tobacco	a	653	7,572	2,397	7,114	2,244	2,410
	b	592	6,803	2,441	6,596	2,282	2,032
Sawmills, Joinery Boxes & Cases &c.	a	218	2,906	182	2,747	173	799
	b	183	2,413	158	2,439	161	607
Furniture of Wood Bedding &c.	a	127	1,487	239	1,362	236	385
	b	108	1,159	227	1,257	229	261
Paper, Stationery Printing Bookbinding &c.	a	121	2,072	874	1,999	826	713
	b	115	1,742	841	1,905	830	543
Heat, Light and Power (c)	a	45	1,281	10	1,341	9	421
	b	48	1,192	10	1,269	10	378
Other Classes	a	116	1,239	299	1,168	296	342
	b	96	885	253	961	267	213
Total 1946-47		2,724	56,907	14,030	55,212	13,738	18,288
" 1945-46		2,395	49,523	13,665	51,851	13,004	14,655
" 1944-45		2,182	49,056	16,416	46,705	15,773	14,554
" 1943-44		2,149	50,660	18,909	48,428	17,428	15,500
" 1942-43		2,134	52,793	19,958	50,540	20,654	16,119
" 1941-42		2,167	49,918	15,334	50,792	18,644	14,185
							2,049

(a) 1946-47

(b) 1945-46

(c) Generation only

FACTORIES AND WORKS - SOUTH AUSTRALIA - 1946-47 (CONTINUED)

PRELIMINARY ESTIMATES SUBJECT TO REVISION

Class of Industry	Cost of Materials Used	Cost of Fuel Light Power	Value of Output	Value of Production (added value)	Value of Land and Buildings	Value of Plant and Machinery
	£000	£000	£000	£000	£000	£000
Treatment of Non-metalliferous Mine and Quarry Products	a 608 b 438	115 100	1,283 975	560 437	228 213	500 384
Bricks, Pottery Glass etc.	a 403 b 271	147 116	1,281 901	731 514	256 202	230 192
Chemicals, Dyes Explosives, Paint Oil, Grease	a 3,492 b 3,626	184 224	5,340 6,154	1,664 2,304	5,689 6,879	2,847 5,025
Industrial Metals Machines, Conveyances	a 21,541 b 13,751	1,500 969	36,936 25,717	13,895 10,997	4,770 4,315	5,259 4,863
Textile & Textile Goods (not dress)	a 1,260 b 1,141	51 55	2,401 2,035	1,090 839	467 381	682 456
Skins & Leather (not clothing or footwear)	a 3,055 b 1,273	60 47	4,008 1,925	893 605	262 238	143 131
Clothing (Except Knitted)	a 1,448 b 1,087	33 28	3,348 2,640	1,867 1,525	787 707	268 241
Food, Drink and Tobacco	a 15,085 b 12,355	511 456	20,688 17,047	5,092 4,237	3,628 3,192	2,708 2,369
Sawmills, Joinery Boxes, Cases &c.	a 2,408 b 1,639	38 32	3,711 2,770	1,265 1,099	486 432	344 279
Furniture of Wood, Bedding &c.	a 776 b 525	12 10	1,437 1,016	649 480	256 208	96 84
Paper Stationery Printing, Bookbinding &c.	a 1,101 b 900	85 78	2,787 2,116	1,601 1,138	773 748	706 635
Heat, Light & Power (c)	a 373 b 414	859 717	2,243 2,157	1,011 1,027	679 696	4,749 4,268
Other Classes	a 594 b 350	29 19	1,237 770	614 400	300 236	135 91
Total 1946-47	52,144	3,624	86,700	30,932	18,581	18,687
" 1945-46	37,770	2,851	66,223	25,602	18,447	19,018
" 1944-45	35,285	2,556	65,106	27,265	16,877	17,955
" 1943-44	36,731	2,436	67,578	28,411	17,629	18,415
" 1942-43	36,743	2,471	67,581	28,367	17,474	17,848
" 1941-42	33,265	2,066	59,896	24,565	16,666	16,808

(a) 1946-47

(b) 1945-46 (c) Generation only